Docket No.: APPL-P2862

REMARKS

In the Office Action dated June 6, 2006, the Examiner required a Restriction

between the claims of Group I, claims 1-5 and 10, drawn to a method of synchronizing

cyclemasters over a distributed bridge comprising a step of using a sampled time value to

compensate for delays and calculate a correction to correct the cycle timer and the

claims of Group II, claims 6-9, drawn to a method of synchronizing cyclemasters over a

distributed bridge comprising a step of indicating an error if a sampled value is not

received within a time period.

Applicant elects to prosecute the claims of Group I, claims 1-5 and 10. The claims

of Group II, claims 6-9 have been cancelled herein.

Applicant reserves the right to prosecute the claims of Group II in a divisional

application.

If the Examiner has any questions regarding this application or this response, the

Examiner is requested to telephone the undersigned at 775-586-9500.

Respectfully submitted, SIERRA PATENT GROUP, LTD.

Dated: July 6, 2006 /john w. crosby/

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